Amendments to Claims:

This listing of claims will replace all prior revisions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A hollow fan blade detail half comprising:

a substrate having a root edge and an opposite tip spaced radially outward from the root edge, the substrate further including a leading edge opposite a trailing edge, the leading edge spaced chordwise from the trailing edge; and

a plurality of curved ribs formed on the substrate, each of the plurality of ribs extending continuously from the root edge to the leading edge.

- 2. (Original) The hollow fan blade detail half of claim 1 wherein the plurality of ribs extend substantially parallel and substantially radially in a region adjacent the root edge.
- 3. (Previously Presented) The hollow fan blade detail half of claim 2 wherein the plurality of ribs is a first subset of ribs, the hollow fan blade detail half further including a second subset of ribs, wherein the second subset of ribs curves from the root edge toward the trailing edge.
- 4. (Original) A hollow fan blade including a pair of joined hollow fan blade detail halves according to claim 3 wherein ribs in one of the pair of hollow fan blade detail halves are joined to corresponding ribs in the other of the pair.
- 5. (Original) A gas turbine engine including a plurality of the hollow fan blades of claim 4.

- 6. (Original) The hollow fan blade detail half of claim 1 wherein each of the plurality of ribs is formed between clongated continuous curved cavities in the substrate.
 - 7. (Previously Presented) A hollow fan blade detail half comprising:

a substrate having a root edge and an opposite tip spaced radially outward from the root edge, the substrate further including a leading edge opposite a trailing edge, the leading edge spaced chordwise from the trailing edge; and

a plurality of curved ribs formed on the substrate, each of the plurality of ribs formed between elongated continuous curved cavities in the substrate, wherein the elongated cavities on either side of each of the plurality of ribs are continuous with one another around at least one end of the rib.

8. (Currently Amended) A hollow fan blade comprising:

a first substrate having a root edge and an opposite tip spaced radially outward from the root edge, the substrate further including a leading edge opposite a trailing edge, the leading edge spaced chordwise from the trailing edge; and

a second substrate; and

a plurality of curved cavities between the first and second substrates, each of the plurality of curved cavities terminating in a first closed end adjacent at least one of the root edge, the tip, the leading edge and terminating in a second closed end adjacent the trailing edge.

- 9. (Original) The hollow fan blade of claim 8 wherein each of the plurality of cavities is formed adjacent at least one clongated continuous curved rib.
- 10. (Original) The hollow fan blade of claim 9 wherein the clongated cavities are formed on either side of each of the plurality of ribs and wherein at least one of the cavities extends continuously around at least one end of one of the ribs.

11. (Currently Amended) The hollow fan blade of claim 10 A hollow fan blade comprising:

a first substrate having a root edge and an opposite tip spaced radially outward from the root edge, the substrate further including a leading edge opposite a trailing edge, the leading edge spaced chordwise from the trailing edge; and

a second substrate; and

a plurality of curved cavities between the first and second substrates, each of the plurality of curved cavities terminating in a first closed end adjacent at least one of the root edge, the tip, the leading edge and the trailing edge, a plurality of curved ribs defined between the plurality of curved cavities, wherein the plurality of ribs extend substantially parallel and substantially radially in a region adjacent the root edge, wherein the plurality of ribs includes a first subset and a second subset of ribs, wherein the first subset of ribs curves toward the leading edge and wherein the second subset of ribs curves toward the trailing edge.

- 12. (Currently Amended) A method for making a hollow fan blade including the steps of:
- a. machining a plurality of curved, continuous cavities on a first substrate to form a plurality of curved ribs with the cavities on either side of each of the plurality of ribs, including the step of machining at least a subset of the plurality of continuous cavities from a root edge of the substrate in a curved path toward a leading edge of the substrate; and
- b. abutting the plurality of ribs on the first substrate with a second substrate to form a hollow fan blade.
- 13. (Original) The method of claim 12 further including the step of forming a plurality of ribs on the second substrate and wherein said step b) further includes the step of abutting the ribs on the first substrate with the ribs on the second substrate.
- 14. (Original) The method of claim 12 wherein the plurality of ribs do not intersect one another.

- 15. (Original) The method of claim 12 wherein each of the plurality of ribs is not intersected by any other ribs between its opposite ends.
- 16. (Original) The method of claim 15 wherein the plurality of ribs are substantially parallel in a region adjacent a root edge.

17. (Cancelled)

18. (Original) The method of claim 12 wherein said step a) further includes the step of machining at least a first subset of the plurality of continuous cavities as a single continuous serpentine path on either side of each of at least a first subset of the plurality of ribs.

- 19. (Previously Presented) A gas turbine engine comprising:
- a compressor compressing air;
- a combustion section combusting fuel with the compressed air from the compressor;
- a turbine including a plurality of turbine blades rotatably driven by the combustion of the fuel in the combustion section; and
- a fan including a plurality of fan blades, the fan and the compressor rotatably driven by the turbine, wherein each of the plurality of fan blades includes a detail half including a substrate having a root edge and an opposite tip spaced radially outward from the root edge, the substrate further including a leading edge opposite a trailing edge, the leading edge spaced chordwise from the trailing edge, each detail half further including a plurality of curved ribs formed on the substrate.
- 20. (Previously Presented) The hollow fan blade detail half of claim 1 further including a root frame portion at the root edge, the root frame portion having a thickness substantially equal to that of the plurality of ribs, the ribs contiguous with the root frame portion, the plurality of ribs having a substantially constant thickness from the root edge to the leading edge.